

ACTiSYS

Two-In-One Adapter IrDA IR Adapter for Printer & PC

ACT-IR100M+



The only Two-In-One IrDA Adapter for Printer and PC:

Removable Unit: IR220L+, our PC serial adapter - connected to PC for IR wireless data transfer from IrDA mobile devices to PC

Base Unit: IR100MB includes hardware and the most efficient and widely compatible IrDA protocol software. When IR220L+ is attached to IR100MB, it becomes IR printer adapter for wireless printing from IrDA mobile devices (PalmO.S., WindowsCE-based PDAs and smart phones)

Automatic switch between IR wireless and standard cable-based printing

Advantage To You:

Buy one pocket size package for both IR data transfer and IR wireless printing

Also, you may buy only IR220L+ first for wireless data transfer, upgrade by buying IR100MB later to connect with IR220L+

Common Advantage of ACTiSYS IrDA Intelligent Parallel and Serial Adapters:

Most efficient and IrDA compliant protocol stack built in, compatible with wide range of IrDA enabled devices and Operating Systems

IR100M+ enables the most reliable and efficient IR wireless data transfer and quick and easy wireless printing

Compatible with Palm O.S., Windows CE-, Symbian-based PDA, IrDA-enabled cellphone, smart phone, industrial data terminal, notebook PC, and consumer devices

IR Print Application Software For PDA

Available separately and as free demo, OEM driver is also available

ACTiPrintCE:

The premier mobile printing solution for WindowsCE-based Pocket PC. It prints Pocket Word and rich text (RTF) documents with full formatting, color and images, Emails, and plain text (TXT) files. It prints to a wide variety of infrared (or IR adapter-enabled) parallel and serial printers

ACTiPrintPalm:

The easy to use mobile printing solution for Palm O.S.-based handheld devices. It prints Memo, Email, Contact, Calendar, Todo, to most Infrared (or IrDA adapter-enabled) parallel and serial printers

"IrReady" certified by Infra-red Data Association

"IrDA Golden Reference Product" awarded by IrDA

Compatible with Windows 95/98/2000/ME/XP/CE, Palm O.S.



ACT-IR100M+



SPECIFICATIONS

SUB-CARRIER/IR INTERFACE:

Compatible with IrDA-1.0 at speeds of 9.6K, 19.2K, 57.6K and 115.2K bps

SOFTWARE:

Has built-in IrDA-1.0 protocol software (IrLAP, IrLMP, IAS, IrLPT) necessary for IR wireless printing applications. IR print application software, ACTiPrintCE and ACTiPrintPalm available separately

COMMUNICATION RANGE:

Up to 100cm

CONNECTORS:

Built-in printer share switch with two CEN36 connectors in a pass through module. Connects PC to printer with standard printer cable, and with an additional IR wireless printing path

POWER SOURCE AND CONSUMPTION:

AC adapter (ACT3-128) included 0.3 W (Peak)

DIMENSIONS/WEIGHT:

80mm x 55mm x 25mm (L x W x H)
3.15in x 2.17in x 0.98in (L x W x H)
7.0 Oz (198.6 gr), and 12.0 Oz (240.5 gr) with AC adapter
Cable Length: 120cm (3.9ft)

PACKAGE AND APPLICATIONS:

IR100MB: Base unit, connected to Cen36-pin port of parallel printer
IR220L+: PC-RS232 serial IrDA adapter, for IR wireless data transfer
IR100M+: Connect IR220L+ to IR100MB, for IR wireless printing

With IR100M+ connected to most parallel printer, you may print wirelessly from many IR-enabled PDA, smart phone, notebook, industrial data terminal, notepad/webpad. You may use the built-in IR print software in these mobile devices or check for the appropriate third-party IR print software

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Compatible With the Following Device Models:

Notebook:

All IrDA notebook PC running appropriate IrDA application software

Printer:

HP, Canon, Epson, Brother, Okidata, Xerox, other parallel printers

(Please check website for the latest printer models)

Software and Operating Systems:

Microsoft Windows 95, 98, 2000, ME, XP

IR print software:

Palm O.S.:
ACTiPrintPalm, PalmPrint, PrintBoy, InStepPrint, IrPrint

Windows CE:
ACTiPrintCE, PrintPocketCE, PocketPixPrint, PocketShot

Cellphone:

Nokia 9110, Nokia 900il, Nokia 9000, Nokia 9250, Nokia 9290, others

PDA and Smart Phone:

All Windows CE Pocket PC:
Casio, HP, Compaq, NEC, Symbol, Toshiba, Audiovox, Fujitsu and others

Palm O.S.:
Palm, Handspring, HandERA, Sony, IBM, Symbol, Samsung and others

Educational Computer:

Alpha Smart and others

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